





TEST REPORT

Test Report # 19H-003255 Date of Report Issue: June 14, 2019

Date of Sample Received: May 10, 2019 Pages: Page 1 of 14

CLIENT INFORMATION:

Company: Hit Promotional Products

Recipient: Nathan Cotter

Recipient Email: ncotter@hitpromo.net







SAMPLE INFORMATION:

Description: 12 Oz. Vinay Stemless Wine Glass

Assortment: 8 colors Purchase Order Number: 307904

SKU No.: 5661 Agent: Growth-Sonic

Factory No.: 127144 Country of Origin: China

Country of Distribution: United States Labeled Age Grade: -

Quantity Submitted: 5 pcs per style Recommended Age Grade: -

Testing Period: 05/10/2019 – 05/23/2019 Tested Age Grade: -

06/04/2019 - 06/14/2019

OVERALL RESULT:

PASS

Refer to page 2 for test result summary and appropriate notes.

QIMA Testing (HK) Limited



Loska Yeung Lok Ka Assistant Manager, Chemical Laboratory

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Test Report #: 19H-003255 Page 2 of 14

TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints and Surface Coatings
PASS	California Proposition 65, Total Lead in Paints and Surface Coatings
PASS	CPSIA Section 101, Total Lead in Substrate Materials
PASS	California Proposition 65, Total Lead in Substrate Materials
PASS	FDA GRAS Specifications, Total Chromium in Stainless Steel Food Containers#
PASS	Client's Requirement, Bisphenol A and Bisphenol S#
PASS	FDA 21 CFR 177.1210, Closures with Sealing Gaskets#
PASS	FDA 21 CFR 177.1640, Polystyrene [#]
PASS	Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content

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CS-HK-RE005-HITP Ver.12



Test Report #: 19H-003255 Page 3 of 14

DETAILED RESULTS:

CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints and Surface Coatings

Test Method: CPSC-CH-E-1003-09.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	7+8	9+10+11	12+13		Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	41	ND		90
Conclusion	PASS	PASS	PASS	PASS		

Note

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Data Consolidation Reference

Specimen No	Transferro	ed from	Date of Issue		
Specimen No.	Report No.	Specimen No.	Date of issue		
7+8	19H-001861	1+2	April 11, 2019		



Test Report #: 19H-003255 Page 4 of 14

DETAILED RESULTS:

California Proposition 65, Total Lead in Paints and Surface Coatings

Test Method: CPSC-CH-E-1003-09.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	7+8	9+10+11	12+13		Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	41	ND		90
Conclusion	PASS	PASS	PASS	PASS		

Note

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.

Data Consolidation Reference

Specimen No	Transferro	Transferred from				
Specimen No.	Report No.	Specimen No.	- Date of Issue			
7	19H-001861	1	April 11, 2019			
8	19H-001861	2	April 11, 2019			



Test Report #: 19H-003255 Page 5 of 14

DETAILED RESULTS:

CPSIA Section 101, Total Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal) Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	2	3	4	5	6	Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

CS-HK-RE005-HITP

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Ver.12



Test Report #: 19H-003255 Page 6 of 14

DETAILED RESULTS:

California Proposition 65, Total Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal) Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	2	3	4	5	6	Total
Test Item	Result	Result	Result	Result	Result	Limit
	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.



Test Report #: 19H-003255 Page 7 of 14

DETAILED RESULTS:

FDA GRAS Specifications, Total Chromium in Stainless Steel Food Containers

Test Method: In-House Method#

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	5					
Test Item	Result (% m/m)	Limit (% m/m)				
Total Chromium (Cr)	19.8					GT 16
Conclusion	PASS					

Note:

% m/m = Percent by mass

GT = Greater than

Remark:

The limit is quoted from ANSI/NSF 51-1997 Section 7.1.2.



Test Report #: 19H-003255 Page 8 of 14

DETAILED RESULTS:

Client's Requirement, Bisphenol A and Bisphenol S

Test Method: In-House Method#

Analytical Method: Liquid Chromatography with Mass Spectrometry or

Liquid Chromatography with Mass Spectrometry Mass Spectrometry

Specimen	No.	2	3			
Test Item	CAS No.	Result (ppb)	Result (ppb)	Result (ppb)	Result (ppb)	Limit (ppb)
Bisphenol A (BPA)	80-05-7	ND	ND			ND
Bisphenol S (BPS)	80-09-1	ND	ND			ND
Conclusi	ion	PASS	PASS			

Note:

ppb (Parts per billion) = μg/kg (Micrograms per kilogram)

NA = Not applicable

LT = Less than

ND = Not detected (Reporting limit: BPA = 1000 ppb; BPS = 200 ppb)



Test Report #: 19H-003255 Page 9 of 14

DETAILED RESULTS:

FDA 21 CFR 177.1210, Closures with Sealing Gaskets

Test Method: FDA 21 CFR 177.1210#

Specimen No.			3			
Test Item	Test Co	ndition	Result	Result	RL	Limit
restitem	Temp.	Duration	(ppm)	(ppm)	(ppm)	(ppm)
8% Ethanol extractive	120°F	24 hours	ND		10	50
		Conclusion	PASS			

Note:

Temp. = Temperature

°F = Degree Fahrenheit

ppm (Parts per million) = mg/kg (Milligrams per kilogram foodstuff)

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 177.1210 Table 2 Section 2.



Test Report #: 19H-003255 Page 10 of 14

DETAILED RESULTS:

FDA 21 CFR 177.1640, Polystyrene

Test Method: FDA 21 CFR 177.1640#

Analytical Method: Gas Chromatography with Mass Spectrometry

Contact with Fatty Foods

Specimer	n No.	2				
Test Item	CAS No.	Result (% m/m)	Result (% m/m)	Result (% m/m)	Result (% m/m)	Limit (% m/m)
Styrene	100-42-5	ND				0.5
Conclus	ion	PASS				

Note:

% m/m = Percent by mass

LT = Less than

CS-HK-RE005-HITP

ND = Not detected (Reporting Limit = 0.05 % m/m)

Remark:

The specification is quoted from 21 CFR 177.1640 (c) (1).

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Ver.12



Test Report #: 19H-003255 Page 11 of 14

DETAILED RESULTS:

Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content

Test Method: ASTM F963-17 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2	3	5	6	
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	7+8	9+10+11	12+13			
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	ND	41	ND			90
Conclusion	PASS	PASS	PASS			

Note:

mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 20 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Data Consolidation Reference

Spacimon No	Transferro	Data of Issue		
Specimen No.	Report No.	Specimen No.	Date of Issue	
7+8	19H-001861	1+2	April 11, 2019	



Test Report #: 19H-003255 Page 12 of 14

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location	
1	Grey coating	On outer wall (Grey style)	
2	Transparent plastic (PS)	Lid (all styles)	
3	Translucent soft plastic (Silicone)	Gasket (all styles)	
4	Black foam with adhesive	Bottom pad (all styles)	
5	Silvery metal (304SS)	Inner wall (all styles)	
6	Dull silvery metal (201SS)	Outer wall (all styles)	
7	Black coating	On outer wall (black style)	
8	White coating	On outer wall (white style)	
9	Red coating	On outer wall (red style)	
10	Green coating	On outer wall (green style)	
11	Blue coating	On outer wall (blue style)	
12	Light green coating	On outer wall (lime style)	
13	Aqua coating	On outer wall (aqua style)	

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CS-HK-RE005-HITP Ver.12



Test Report #: 19H-003255 Page 13 of 14

SAMPLE PHOTO:





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CS-HK-RE005-HITP Ver.12



Test Report #: 19H-003255 Page 14 of 14

SAMPLE PHOTO:

CS-HK-RE005-HITP





-End Report-

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